

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: Michael A. BROWN et al.

Serial No.: Not yet assigned (divisional of 09/788,407)

Art Unit: 3637

Examiner: A., Phi Dieu Tran

Filed: on even date herewith

For: ELONGATED TRUSS BOOM STRUCTURES FOR SPACE APPLICATIONS

**First Information Disclosure Statement**

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In accordance with 37 C.F.R. §1.97, the following list of documents is provided for the Examiner's consideration:

U.S. Patent No. 4,383,616	Sterner et al.
U.S. Patent No. 3,494,593	Blagg
U.S. Patent No. 3,564,789	Vyvyan et al.
U.S. Patent No. 3,314,200	Schuster
U.S. Patent No. 3,385,397	Robinsky
U.S. Patent No. 3,258,800	Robinsky
U.S. Patent No. 3,252,173	Robinsky
U.S. Patent No. 3,862,528	Meissinger
U.S. Patent No. 3,811,633	Cummings et al.
U.S. Patent No. 3,528,543	Robinsky
U.S. Patent No. 5,003,736	Okazaki et al.
U.S. Patent No. 5,909,197	Heinemann et al.
U.S. Patent No. 6,076,770	Nygren et al.
U.S. Patent No. 4,480,415	Truss
U.S. Patent No. 5,163,262	Adams
U.S. Patent No. 5,267,424	Douglas

U.S. Patent No. 5,822,945	Muller
U.S. Patent No. 4,637,192	Brown
U.S. Patent No. 3,672,104	Luckey
U.S. Patent No. 4,475,323	Schwartzberg et al.
U.S. Patent No. 3,751,863	Lyons
U.S. Patent No. 2,583,072	Wilson
U.S. Patent No. 2,804,949	Woolslayer et al.
U.S. Patent No. 4,725,025	Binge et al.
U.S. Patent No. 4,969,301	Warden
U.S. Patent No. 4,587,777	Vasques et al
U.S. Patent No. 4,864,784	Binge et al.
GB 2074981	Humphries
JP 39350	

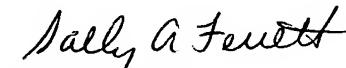
These documents are listed on the accompanying Form SB-08 or Form PTO-1449 for the Examiner's convenience. Because these documents were considered in the parent application, copies of these documents are not enclosed.

This submission is not be construed as indicating that a search has been made or that the above-listed documents are material to examination of the above-captioned application.

Should any questions arise with regard to this submission, or with regard to the application in general, the Examiner is invited to contact the undersigned at the number listed below.

The accompanying fee transmittal sheet authorizes the Commissioner to charge the fee believed to be due under 37 C.F.R. § 1.97(c)(2) to Deposit Account No. 50-0281. Kindly charge any additional fee that may be due, or credit any overpayments to, Deposit Account No. 50-0281.

Respectfully submitted,



Sally A. Ferrett  
Reg. No. 46,325

Date: April 13, 2004  
Telephone: 202-404-1551

Please type a plus sign (+) inside this box → ☐

PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031  
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Substitute for form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(use as many sheets as necessary)</i>		<b>Complete if Known</b>	
		Application Number	Not yet assigned
		Filing Date	April 13, 2004
		First Named Inventor	Brown et al
		Group Art Unit	3637
		Examiner Name	A., Phi Dieu Tran
Sheet 1	of 2	Attorney Docket Number	NC 96,298

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
		US 4,383,616		Sterner et al.	05-17-1983	
		US 3,494,593		Blagg	02-10-1970	
		US 3,564,789		Vyvyan et al.	05-23-1971	
		US 3,314,200		Schuster	06-04-2002	
		US 3,385,397		Robinsky	05-28-1968	
		US 3,258,800		Robinsky	07-05-1966	
		US 3,252,173		Robinsky	05-24-1966	
		US 3,862,528		Meissinger	01-28-1975	
		US 3,811,633		Cummings et al.	05-21-1974	
		US 3,528,543		Robinsky	09-15-1970	
		US 5,003,736		Okazaki et al.	04-02-1991	
		US 5,909,197		Heinemann et al.	06-01-1999	
		US 6,076,770		Nygren et al.	06-20-2000	
		US 4,480,415		Truss	11-06-1984	
		US 5,163,262		Adams	11-17-1992	
		US 5,267,424		Douglas	12-09-1993	
		US 5,822,945		Muller	10-20-1998	
		US 4,637,192		Brown	01-20-1987	
		US 3,672,104		Luckey	06-27-1972	
		US 4,475,323		Schwartzberg et al.	10-09-1984	

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
			GB 2074981	Humphries	11-1981		
			JP 39350				

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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Sheet 2 of 2

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[illegible][illegible]Date  
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